

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|---------------------|
| L1 | 2 | ("6030953").PN. | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2010/04/28 14:16 |
| L2 | 136 | chitosan SAME alginate SAME gelatin SAME konjac | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/28 15:09 |
| L3 | 3 | chitosan SAME alginate SAME gelatin SAME konjac SAME capsule | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/28 15:09 |
| L4 | 39 | chitosan SAME alginate SAME gelatin SAME konjac AND capsule | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/28 15:09 |
| L5 | 3 | capsule AND gelling agent SAME alginate SAME gelatin SAME konjac | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/28 15:17 |
| L6 | 70 | capsule AND alginate SAME gelatin SAME konjac | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/28 15:17 |
| L7 | 300 | alginate SAME gelatin SAME konjac | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/28 15:19 |
| L8 | 57 | alginate SAME gelatin SAME konjac gum | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/28 15:19 |
| S1 | 12626 | chitosan AND gum | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:26 |
| S2 | 6893 | chitosan SAME gum | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:27 |
| S3 | 1 | chitosan SAME edible gum | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:27 |
| S4 | 43 | chitosan SAME chewing gum | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:27 |
| S5 | 9 | chitosan SAME chewing gum AND deacetylation | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:27 |

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| S6 | 550 | chitosan SAME (locus bean gum OR agar gel OR sodium alginate OR konjac gum OR guar gum OR arabic gum OR carrageenan OR xanthan gum OR pectin OR tragacanth OR gelatin) AND deacetylation | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:32 |
| S7 | 233 | chitosan SAME (locus bean gum OR agar gel OR sodium alginate OR konjac gum OR guar gum OR arabic gum OR carrageenan OR xanthan gum OR pectin OR tragacanth OR gelatin) AND deacetylation AND capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:39 |
| S8 | 7 | chitosan SAME sodium alginate SAME capsule AND deacetylation | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:41 |
| S9 | 1 | encapsulated chitosan SAME sodium alginate | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:43 |
| S10 | 36 | encapsulated chitosan | US-PGPUB; USPAT | ADJ | ON | 2009/10/20 17:46 |
| S11 | 1 | ("4373519").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 10:54 |
| S12 | 1010 | chitosan SAME capsule AND gum | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 11:25 |
| S13 | 391 | chitosan SAME capsule SAME gum | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 11:25 |
| S14 | 22 | chitosan SAME capsule SAME gum AND deacetylation | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 11:28 |
| S15 | 135 | (chitosan SAME deacetylation) AND (chitosan SAME meshes) | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 11:35 |
| S16 | 45 | (chitosan SAME deacetylation) AND (chitosan SAME meshes) AND (capsule OR encapsulated) | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 11:35 |
| S17 | 5 | (chitosan SAME deacetylation) AND (chitosan SAME meshes) AND (capsule OR encapsulated) AND gum | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 11:38 |

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| S18 | 233 | chitosan SAME (locus bean gum OR agar gel OR sodium alginate OR konjac gum OR guar gum OR arabic gum OR gum arabic OR carrageenan OR xanthan gum OR pectin OR tragacanth OR gelatin) AND deacetylation AND capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 11:44 |
| S19 | 25 | chitosan SAME molecular weight SAME coating SAME capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 11:59 |
| S20 | 3341 | chitosan SAME molecular weight | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 12:02 |
| S21 | 2065 | chitosan SAME molecular weight AND coating | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 12:02 |
| S22 | 29 | chitosan SAME molecular weight SAME meshes | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 12:02 |
| S23 | 29 | chitosan SAME molecular weight SAME mesh | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 12:11 |
| S24 | 565 | chitosan SAME coating AND molecular weight AND mesh | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 12:13 |
| S25 | 75 | (chitosan SAME coating) AND (chitosan SAME molecular weight) AND (chitosan SAME mesh) | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 12:14 |
| S26 | 93 | chitosan SAME average particle size | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:02 |
| S27 | 463 | chitosan SAME mesh | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:03 |
| S28 | 129 | chitosan SAME mesh AND low molecular weight | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:04 |
| S29 | 4 | chitosan SAME mesh SAME low molecular weight | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:04 |
| S30 | 1358 | chitosan SAME capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:19 |
| S31 | 1 | chitosan SAME capsule SAME wet weight | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:19 |
| S32 | 182 | chitosan AND capsule AND wet weight | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:19 |
| S33 | 20 | chitosan SAME capsule AND wet weight | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:19 |
| S34 | 0 | agar SAME gelatin SAME capsule SAME wet weight | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:32 |
| S35 | 1 | (agar OR gelatin) SAME capsule SAME wet weight | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:33 |

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| S36 | 266 | (agar OR gelatin) SAME wet weight | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:33 |
| S37 | 74 | (agar OR gelatin) SAME wet weight AND capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:33 |
| S38 | 8 | (agar OR gelatin) SAME wet weight AND capsule AND chitosan | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:33 |
| S39 | 17136 | (agar OR gelatin) SAME sodium alginate AND capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:59 |
| S40 | 4333 | (agar OR gelatin) SAME sodium alginate AND capsule AND intestine | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:59 |
| S41 | 2851 | agar SAME gelatin SAME sodium alginate AND capsule AND intestine | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 15:59 |
| S42 | 1334 | agar SAME gelatin SAME sodium alginate SAME capsule AND intestine | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:00 |
| S43 | 6 | agar SAME gelatin SAME sodium alginate SAME capsule SAME intestine | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:00 |
| S44 | 1774 | agar SAME gelatin SAME sodium alginate SAME capsule AND controlled release | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:00 |
| S45 | 15 | agar SAME gelatin SAME sodium alginate SAME capsule SAME controlled release | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:00 |
| S46 | 53 | agar SAME gelatin SAME sodium alginate SAME capsule AND controlled release AND chitosan | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:01 |
| S47 | 0 | agar SAME gelatin SAME sodium alginate SAME capsule AND controlled release AND chitosan salt | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:01 |
| S48 | 11 | agar SAME gelatin SAME sodium alginate SAME capsule AND controlled release AND (salt WITH chitosan) | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:01 |
| S49 | 166 | agar SAME gelatin SAME sodium alginate SAME capsule AND chitosan | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:02 |
| S50 | 4480 | agar SAME gelatin SAME sodium alginate SAME capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:02 |

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| S51 | 0 | agar SAME gelatin SAME sodium alginate SAME capsule AND @pd<"2004" | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:03 |
| S52 | 1568 | agar SAME gelatin SAME sodium alginate SAME capsule AND @pd<"20040101" | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:03 |
| S53 | 1131 | agar SAME gelatin SAME sodium alginate SAME capsule AND @pd<"20030101" | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:04 |
| S54 | 8 | agar SAME gelatin SAME sodium alginate SAME capsule AND @pd<"20030101" AND chitosan | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:04 |
| S55 | 4 | alkanoyl chitosan | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:10 |
| S56 | 5 | ((("5217720") or ("6972132") or ("5474989") or ("4895724") or ("20020123609"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/21 16:12 |
| S57 | 2 | S56 AND chitosan WITH derivative | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:12 |
| S58 | 39 | konjac gum SAME agar SAME gelatin | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:29 |
| S59 | 8 | konjac gum SAME agar SAME gelatin AND capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:29 |
| S60 | 65 | konjac SAME agar SAME gelatin AND capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:29 |
| S61 | 55 | gum WITH konjac SAME agar SAME gelatin AND capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:30 |
| S62 | 19 | Konjac gum SAME (agar OR gelatin) AND capsule | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:30 |
| S63 | 28 | Konjac gum SAME (agar OR gelatin) AND excipient | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:31 |
| S64 | 0 | Konjac gum SAME (agar OR gelatin) SAME excipient | US-PGPUB; USPAT | ADJ | ON | 2009/10/21 16:31 |
| S65 | 1219 | chitosan alginate | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/27 17:42 |
| S66 | 11 | chitosan alginate.ti. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/27 17:42 |

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| S67 | 4058 | chitosan WITH alginate AND capsule | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/27 17:45 |
| S68 | 756 | chitosan WITH sodium alginate AND capsule | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/27 17:45 |
| S69 | 72 | chitosan WITH sodium alginate SAME capsule | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/04/27 17:46 |
| S70 | 2 | ("6165503").PN. | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2010/04/27 21:11 |

4/ 28/ 2010 3:56:20 PM

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